

**AMENDMENTS TO THE SPECIFICATION**

Page 1, before the first paragraph, insert the following centered headings:

A. BACKGROUND  
1. Field of the Invention

Page 1, after the first paragraph, insert the following centered heading:

2. Related Art

Page 1, after the second paragraph, insert the following centered heading:

SUMMARY OF THE INVENTION

Page 3, after the first full paragraph, insert the following centered heading:

DESCRIPTION OF THE DRAWINGS

Page 4, before the last full paragraph, insert the following centered heading:

DETAILED DESCRIPTION OF THE PREFERRED  
EMBODIMENT OF THE INVENTION